

CT 2 4 2006 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/573,577

Filing Date:

March 24, 2006

Applicant:

Tomoya YAMAMOTO et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

INK FOR INKJET RECORDING, METHOD OF INKJET

RECORDING, INK CARTRIDGE AND INKJET

RECORDING APPARATUS

Attorney Docket:

25613-000012/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 24, 2006

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

	<u>U.S. Serial Number</u>		U.S. Filing Date
	C. Because the present applic of the U.S. patents or U.S. pat attached Form PTO-1449 are § 1.98(a)(2)(i). Any foreign pa attached Form PTO-1449 are end	ent application publicat enclosed pursuant to tent documents or non-	ions which are listed on the the waiver of 37 C.F.R.
	D. This is a PCT application in A copy of the International Sear The documents listed on the Interpro-1449 for consideration by from this application. Since the JPO search authorities, copies of USPTO under the trilateral aga above-identified application. (Management)	ch Report is attached for mational Search Report a the Examiner and for li International Search Rep of these references shou reement and are believe	r the Examiner's information are listed on the attached Form string on any patent resultin port was from the US, EPO, or ld have been supplied to the
III.	CONCISE EXPLANATION OF	THE RELEVANCE (cl	neck at least one box)
	A. Except as may be indicate information are in the English la		
	B. A concise explanation of information listed that is not in § 1.98(a)(3)):		
	 See the attached fo foreign applicatio English abstracts at 3. 	n:	nunication from a counterpar
	C. The following addition consideration.	nal information is pr	ovided for the Examiner
IV.	CROSS REFERENCE TO RELA	ATED APPLICATION(<u>S)</u>
	A. The Examiner is advised to subject matter that may be related application(s) to the Examiner confidentiality provisions of 35 to 100.	ed to the present applicar's attention, Applicant	tion. By bringing this(these
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

A. 🔀	3/ C.F.R. § 1.9/(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B.⊠ 3	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	⊠ before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🔲	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. § 1.704(d) VII. The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) VIII. A. No fee is believed to be due in light of the above-noted status or above-provided certification. B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By_

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JAC/EGH:ald

Enclosures:

Form PTO-1449

Document(s)

Supplementary European Search Report dated October 6, 2006

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE OF THE TRADEMARK OFFICE OF TATION (Use several sheets if necessary)

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Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
25613-000012/US	10/573,577
APPLICANT	
Tomoya YAMAMOTO	et al.
FILING DATE	GROUP
March 24, 2006	Unknown

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
		EP 1 371 696	12/17/2003	EUROPE		Yes	
						+	
							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
		Supplementary European Search Report dated October 6, 2006			
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Examiner:	Date Considered:	